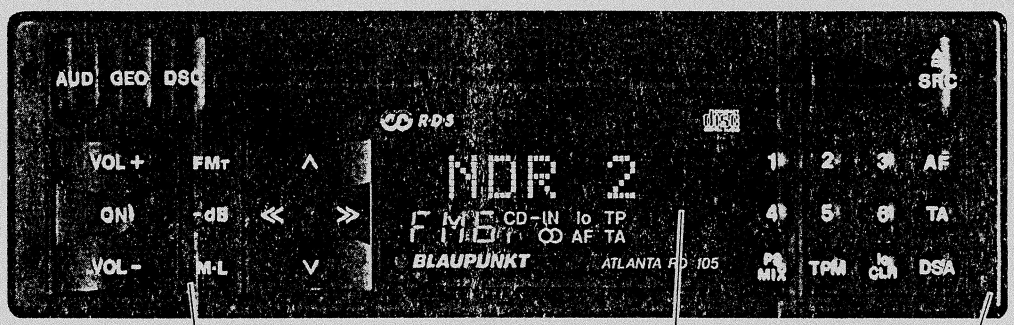
BLAUPUNKT
Bosch Gruppe

Autoradio

Atlanta RD 105
7 644 882 010

3 D94 340 019 Kn 1/95

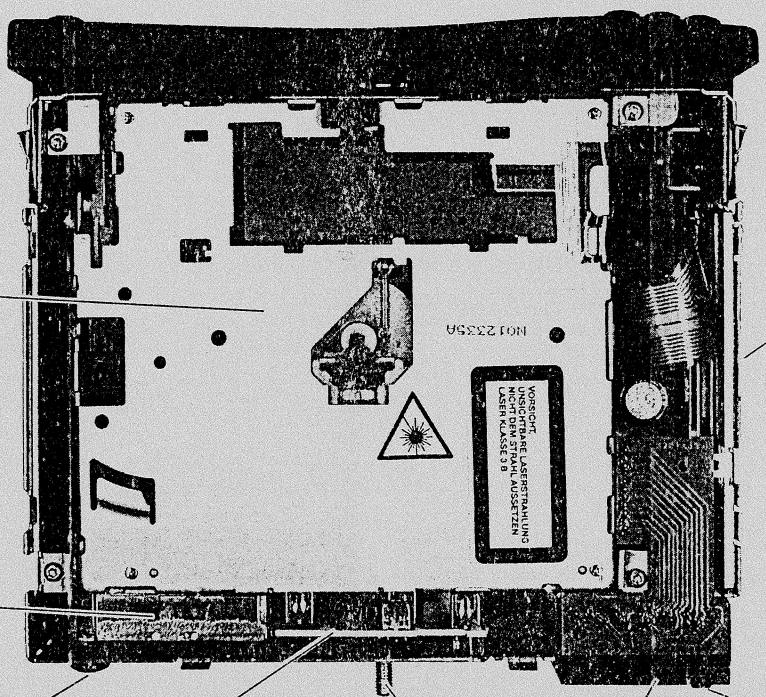
Ersatzteilliste • Spare Parts List • Liste de rechanges • Lista de repuestos



ME 3402
8 636 592 665

ME 3460
Scheibe/Window/
Fenêtre/Ventana
8 631 161 726

ME 3525
8 636 561 739



LW 1300
8 638 811 542

ME 3115
8 635 122 940

PL 06 FM
8 638 308 115

ME 4000
8 908 613 439

PL 02 AM
8 638 302 981

ME 3215
8 633 410 486

ME 3720
8 634 392 346

S 2000
10 A 32 V
1 904 516 106

Wichtige mechan. Bauteile
Composants mécaniques importants
Important mechanical parts
Componentes mecánicos importantes

	(D)	(GB)	(F)	(E)	
LW 1300	CD-LAUFWERK/CMX 205 D	CD MECHANISM	CD MECANISME	CD MECANISMO	8 638 811 542
ME 1616	MIKROFON	MICROPHONE	MICROPHONE	MICROFONO	8 637 696 076
ME 3100	FRONTPLATTE	FRONT PLATE	PANNEAU FRONTAL	PANEL FRONTAL	8 635 132 452
ME 3125	CHASSISBLECH	CHASSIS PLATE	TOLE CHASSIS	CHAPA P. CHASIS	8 638 040 214
ME 3140	GEHÄUSEDECKEL	HOUSING COVER	COUVERCLE DE BOIT.	TAPA DEL CARTER	8 635 132 470
ME 3200	SCHRAUBE M2,5X5	SCREW	VIS	TORNILLO	8 633 410 571
ME 3201	SCHRAUBE M2,5X6	SCREW	VIS	TORNILLO	8 633 410 572
ME 3202	SCHRAUBE M2,5X8	SCREW	VIS	TORNILLO	8 633 410 573
ME 3203	SCHRAUBE M2,5X6	SCREW	VIS	TORNILLO	8 633 410 630
ME 3207	SCHRAUBE M4X8	SCREW	VIS	TORNILLO	8 633 410 649
ME 3208	SCHRAUBE M3X6	SCREW	VIS	TORNILLO	8 633 410 692
ME 3209	TORX-SCHRAUBE	TORX SREW	PRESERR.	TORN. CIL. TORX	8 633 410 757
ME 3217	ZUGFEDER	TENSION SPRING	RESSORT TRACTION	MUELLE DE TRACCION	8 634 640 228
ME 3250	SCHALTHEBEL	CONTROL LEVER	LEVIER DE COMMANDE	PALANCA DE MANDO	8 631 910 437
ME 3280	DEMONTAGEBÜGEL	DISMANTLING AID	ETRIER DE DEMONT.	ESTRIBO DE DESMONT	8 601 910 002
ME 3385	FÜHRUNGSSCHL. (ZUNGE)	GUIDE RAIL (CODE C.)	CURSEUR DE GUID.	GUIA-RIEL	8 636 210 224
ME 3385	TASTSCHALTER	NON-LOCKING SWITCH	INTERR. A TOUCHE	INTERRUPTOR SENSIT	8 638 800 673
ME 3403	GERÄTEKAPPE	SET CAP	CAPOT D'APPAREIL	CAPA DE APARATO	8 636 592 664
ME 3471	REFLEKTOR VOLLST.	REFLECTOR COMPL.	REFLECTEUR COMPL.	REFLECTOR COMPL.	8 630 690 300
ME 3550	RASTFEDER	CATCH SPRING	RESSORT A CRAN D'A	RESORTE FIJADOR	8 631 210 407
ME 3590	KLETTBAND SCHLAUFENBAND	VELCRO STRIP LOOPS	BANDE ADHÉSIVE À BOUCLE	CINTA DE VELCRO CON LAZOS	8 631 065 750
ME 3591	KLETTBAND HAKENBAND	VELCRO STRIP HOOKS	BANDE ADHÉSIVE Á CROCHET	CINTA DE VELCRO CON CORCHETES	8 631 065 751
ME 3740	SCHALTERPLATTE BEST.	SWITCH BOARD	PLAQUE D'INTERR.	PLACA DE INTERRUPT	8 638 302 653
ME 3850	KONTAKTFOLIE	CONTACT FOIL	FILM DE CONTACT	LAMINA DE CONTACTO	8 638 811 763
ME 3857	STECKKONTAKT 20-POL.	PLUGIN CONTACT	FICHE MALE	CONT. ENCHUFABLE	8 638 800 472
ME 3858	KONTAKTGEHÄUSE	CONTACT CASING	BOITIER DE CONTACT	CARCASA DE CONTACT	8 634 360 503
ME 3932	KLEBESCHILD "KEY CARD"	STICKER	ETIQUETTE ADHESIVE	ETIQUETA ADHESIVA	8 631 110 153
ME 3980	DISTANZBOLZEN	SPACER PIN	AXE ENTRETOISE	PERNO DISTANCIADOR	8 603 160 008
ME 3982	FÜHRUNGSBOLZEN	GUIDE PIN	TIGE DE GUIDAGE	PERNO DE GUIA	8 600 460 050
ME 3983	HALTERAHMEN	FRAME	CADRE SUPPORT	MARCO DE FIJACION	8 601 310 742
ME 3985	TEILESATZ	KIT	JEU DE PIECES	JUEGO DE PIEZAS	8 607 010 438
ME 3990	KEY CARD 1	KEY CARD 1	KEY CARD 1	KEY CARD 1	8 638 312 625
ME 3991	KEY CARD 2	KEY CARD 2	KEY CARD 2	KEY CARD 2	8 638 312 626
ME 4001	BUCHSENHALTER	JACK HOLDER	SUPPORT DE BORNE	SOPORTE DE BORNES	8 600 660 019
ME 4021	ANSCHLUSSBLOCK VOLLST.	CONNECTING BLOCK COMPL.	BLOC D'ASSEMBLAGE COMPL.	BLOQ D ACOPLAMIENT COMPL.	8 604 390 086
ME 4022	ANSCHLUSSBLOCK (LA-BUCHSE)	CONNECTING BLOCK (SPEAKER)	BLOC D'ASSEMBLAGE (H-P)	BLOQ D ACOPLAMIENT (ALTAVOCES)	8 604 390 050

Elektrische Bauteile
Composants électriques
Electric components
Piezas eléctricas

Position / Position / Position / Posición	Bezeichnung / Designation / Dénomination / Denominación	Bestell-Nr. / Part no. / No. de commande / Número de pedido
D 160	BAL 99	8 925 405 137
D 300	BAV 70	8 925 405 122
D 500	BAV 70	8 925 405 122
D 602	Z 47	8 925 421 048
D 855	BZX 84 C5V	8 925 421 062
D 865	BAL 99	8 925 405 137
D 870	BAV 70	8 925 405 122
D 1010	BZX 84/C5V6	8 925 421 037
D 1013	LHT 774-KO	8 925 405 212
D 1014	LHT 774-KO	8 925 405 212
D 1500	BZX 84-C6V2	8 925 421 036

Position / Position / Position / Posición	Bezeichnung / Designation / Dénomination / Denominación	Bestell-Nr. / Part no. / No. de commande / Número de pedido
D 2000	RLR 4001	8 925 800 044
D 2002	SG XX GI (ALT: S3G)	8 925 405 023
D 2302	BAL 99	8 925 405 137
D 2709 - D 2727	LED SMD LSP-T670	8 925 405 188
D 2728 - D 2739	LED SMD LSP-T672	8 925 405 189
D 2747 - D 2755	LED SMD LSP-T670	8 925 405 188
D 2758 - D 2761	LED SMD LSP-T672	8 925 405 189
F 152		8 948 417 027

Position Position Position Posición	Bezeichnung Designation Dénomination Denominación	Bestell-Nr. Part no. No. de commande Número de pedido
L 1		8 958 411 000
L 2		8 958 411 000
L 700	10 µH	8 948 420 016
L 800	220 µH	8 958 411 101
L 1002	3,9 µH	8 948 420 013
L 2000	300 µH	8 948 411 065
L 2001		8 948 411 054
L 2002	1,5 µH	8 948 420 015
L 2300	3,9 µH	8 948 420 013
L 2400	10 µH	8 948 420 016
Q 300		8 946 193 097
Q 800		8 926 193 002
Q 1000	4,0 MHz	8 926 193 009
Q 2300		8 926 193 012
Q 2301		8 926 193 017
Q 2400		8 926 193 001
R 174	100 kΩ	8 921 500 006
R 1052	47 kΩ NTC	8 951 300 003
V 100	BF 550 PNP	8 925 706 143
V 152	TDA 1597 T	8 925 901 450
V 180	MC 33078	8 925 900 225
V 300	TDA 1591	8 925 900 977
V 301	BC 848B	8 925 705 043
V 302	BC 848B	8 925 705 043
V 303	BC 848B	8 925 705 043
V 304	BC 848B	8 925 705 043
V 305	BC 848B	8 925 705 043
V 308	BC 848B	8 925 705 043
V 309	BC 848B	8 925 705 043
V 310	BC 858B	8 925 705 038
V 311	BC 858B	8 925 705 038
V 312	BC 858B	8 925 705 038
V 313	BC 848B	8 925 705 043
V 314	BC 848B	8 925 705 043
V 315	BFR 30	8 925 705 131
V 500	BC 848B	8 925 705 043
V 700	SDA 4330X-2	8 925 901 029
V 701	BC 848C	8 925 705 037
V 702	BC 848B	8 925 705 043
V 800	MC 68HC05B16	8 925 901 449
V 810	BC 858B	8 925 705 038
V 811	BC 848B	8 925 705 043
V 830	BC 858C	8 925 705 039
V 850	BC 848B	8 925 705 043
V 869	BC 848B	8 925 705 043
V 870	BC 848B	8 925 705 043
V 880	M 74HC221	8 925 901 454
V 881	SN 74HC74D	8 925 900 143
V 1000	SDA 20C440	8 925 900 989
V 1001	AT 24C08N-10SI	8 925 900 981
V 1002	BC 848B	8 925 705 043
V 1005	BC 848B	8 925 705 043
V 1050	LM 224DR2	8 925 900 908
V 1501	MC 33079	8 925 900 205
V 1503	DTC 314	8 925 705 181

Position Position Position Posición	Bezeichnung Designation Dénomination Denominación	Bestell-Nr. Part no. No. de commande Número de pedido
V 1504	DTC 314	8 925 705 181
V 1505	DTC 314	8 925 705 181
V 1506	DTC 314	8 925 705 181
V 1600	TDA 7375V	8 945 903 294
V 1602	TDA 7375V	8 945 903 294
V 2000	BC 848B	8 925 705 043
V 2001	BD 436-T	8 905 705 167
V 2002	L 78S05 CV	8 905 956 181
V 2003	L 78S05 CV	8 905 956 181
V 2004	L 4916	8 945 900 450
V 2010	MC 78LO5	8 925 900 096
V 2020	L 4949	8 925 900 348
V 2030	BC 808-25	8 925 705 042
V 2031	BC 808-25	8 925 705 042
V 2301	74 HC02	8 925 900 323
V 2302	MC 33079	8 925 900 205
V 2303	TLC 272ID	8 925 900 249
V 2304	BC 848B	8 925 705 043
V 2305	MC 14053S	8 925 901 098
V 2400	TDA 7332D	8 925 900 477
V 2401	BC 848B	8 925 705 043
V 2402	BC 848B	8 925 705 043
V 2403	TMS 375C006	8 925 901 523
V 2404	BC 848B	8 925 705 043
V 2405	BC 858B	8 925 705 038
V 2703	BC 858B	8 925 705 038
V 2704	BC 848B	8 925 705 043
V 2710	BC 848C	8 925 705 037
V 2711	DTC 114	8 925 705 197
V 2712	DTC 114	8 925 705 197
V 2713	DTC 114	8 925 705 197
V 2716	BC 848C	8 925 705 037
V 2717	BC 848C	8 925 705 037
V 2718	BC 848C	8 925 705 037
V 2720	DTC 114	8 925 705 197
V 2728	DTC 114	8 925 705 197
V 2730	BC 848C	8 925 705 037
V 2731	DTC 114	8 925 705 197
V 2732	DTC 114	8 925 705 197
V 2733	DTC 114	8 925 705 197
V 2736	BC 848C	8 925 705 037
V 2737	BC 848C	8 925 705 037
V 2738	BC 848C	8 925 705 037
V 2744	DTC 114	8 925 705 197
V 2745	DTC 114	8 925 705 197
V 2750	DTC 114	8 925 705 197
V 2751	DTC 114	8 925 705 197
V 2752	DTC 114	8 925 705 197
V 2753	DTC 114	8 925 705 197
V 2756	BC 848C	8 925 705 037
V 2757	BC 848C	8 925 705 037
V 2760	PC 74HC4066J	8 925 900 192

Hinweis:
Handelsübliche Kondensatoren und Widerstände sind in der Ersatzteilliste nicht aufgeführt. Wir bitten Sie, diese Teile im Fachhandel zu beziehen.

Nota:
Des condensateurs et résistaces commerciaux ne sont pas inclus dans la liste des pièces détachées. Veuillez acheter ces pièces chez votre spècialiste.

Note:
Capacitors and resistors usual in trade are not mentioned in the spare parts list. Kindly buy these parts from the specialized trade.

Nota:
No se indican en la lista de piezas de requestos los condensatores y los resistores de uso comercial. Les rogamos comprar esas piezas en el comercio especializado.

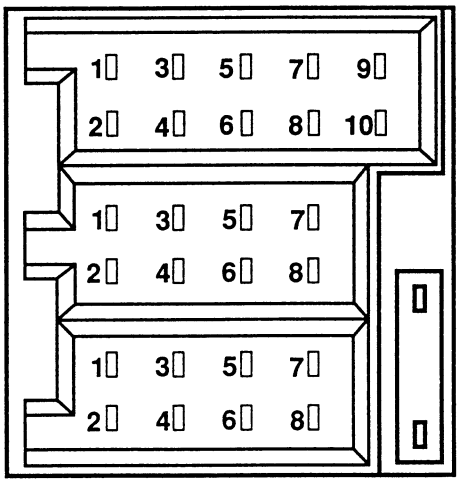
BLAUPUNKT

Atlanta RD 105
7 644 882 010

4/22

8 622 400 050 BN 05 / 95

Schaltbild • Circuit diagramm • Schema du poste • Esquema del aparato



I

II

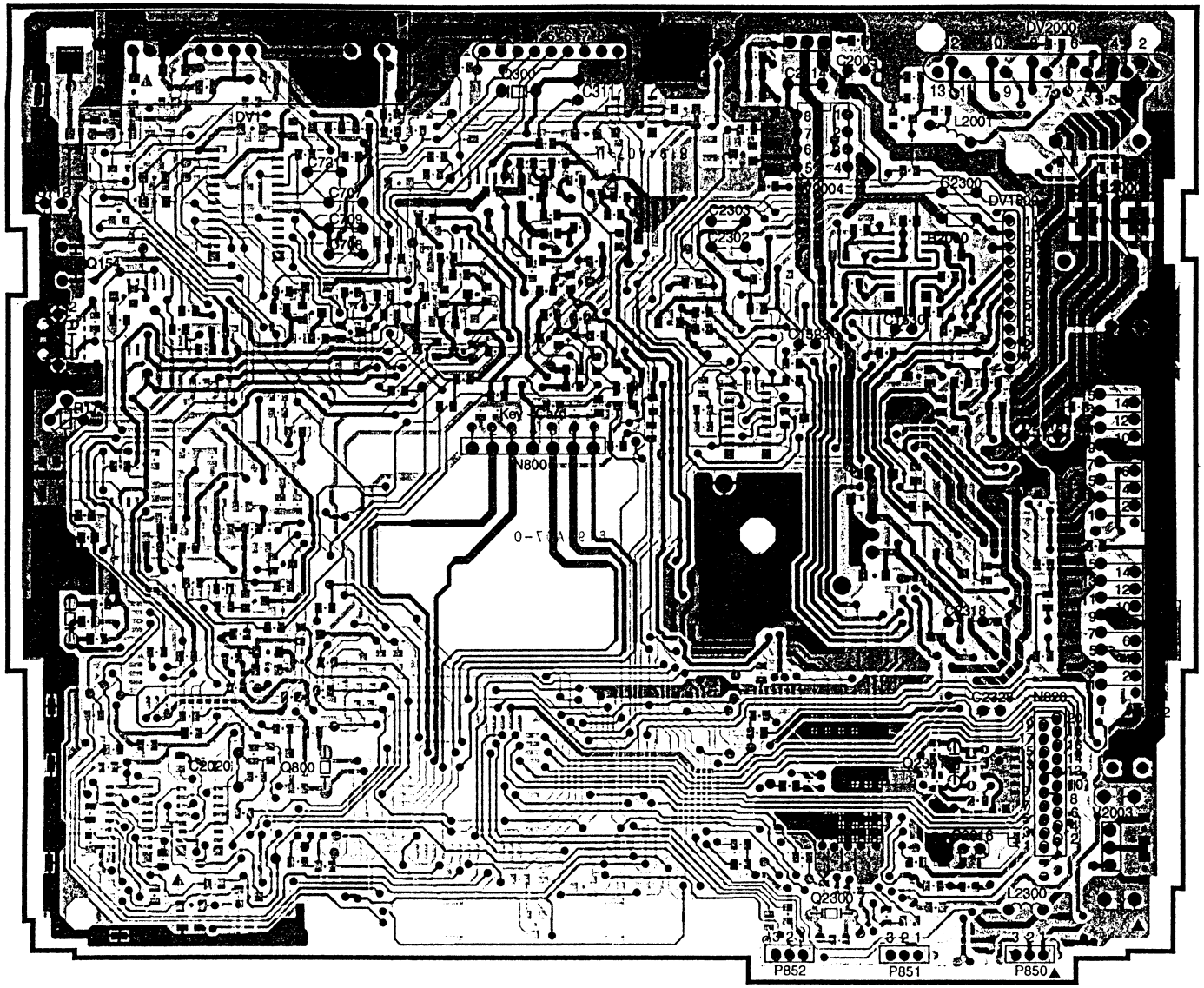
III

(D) **Belegung des Anschlußkästchens**
(F) **Affectation des bornes du bloc de connexion**

(GB) **Pinning of Quickfit connector**
(E) **Connectores de la caja de conexión**

I		II		III	
1		1	NF (RH) / AF Out (RR)	1	U-MIC
2		2	NF Masse (RH) / AF Ground (RR)	2	MIC+
3		3	NF (RF) / AF Out (RF)	3	MIC Ground
4	Telefon Stumm / telephone mute	4	NF Masse (RF) / AF Ground (RF)	4	Dauerplus / permanent plus
5	NF-Masse / preamp out ground	5	NF (LF) / AF Out (LF)	5	Antenne ein / antenna on
6	Verstärker ein / booster on	6	NF Masse (LF) / AF Ground (LF)	6	Beleuchtung / illumination
7	Vorverst.-Ausg.(RF) / Preamp out(RF)	7	NF (LH) / AF Out (LR)	7	Betriebsplus / Positiv plus
8	Vorverst.-Ausg.(RH) / Preamp out(RR)	8	NF Masse (LH) / AF Ground (LR)	8	Betriebsmasse / Ground
9	Vorverst.-Ausg.(LF) / Preamp out(LF)				
10	Vorverst.-Ausg.(LH) / Preamp out(LR)				

Hauptplatte
Main Board
PL 8194 A07



DV1 FM - TUNER
1 = FM -HF
2 = MASSE
3 = DU - FM
4 = NC
5 = U81
6 = MULTIPATH
7 = FM - ZF
8 = MASSE
9 = FM -OSZ

DV2 AM - TUNER
1 = AM - HF
2 = GND
3 = U - AM
4 = U - M/L
5 = ⊿ /AM
6 = NF - AM
7 = GND
8 = UF - AM
9 = OSZ/AM

DV2000
1 = DAUERPLUS
2 = DAUERPLUS
3 = MASSE
4 = MASSE
5 = - LR
6 = +LR
7 = 12V-GESCH
8 = -LF
9 = +LF
10 = -RF
11 = +RF
12 = -RR
13 = +RR

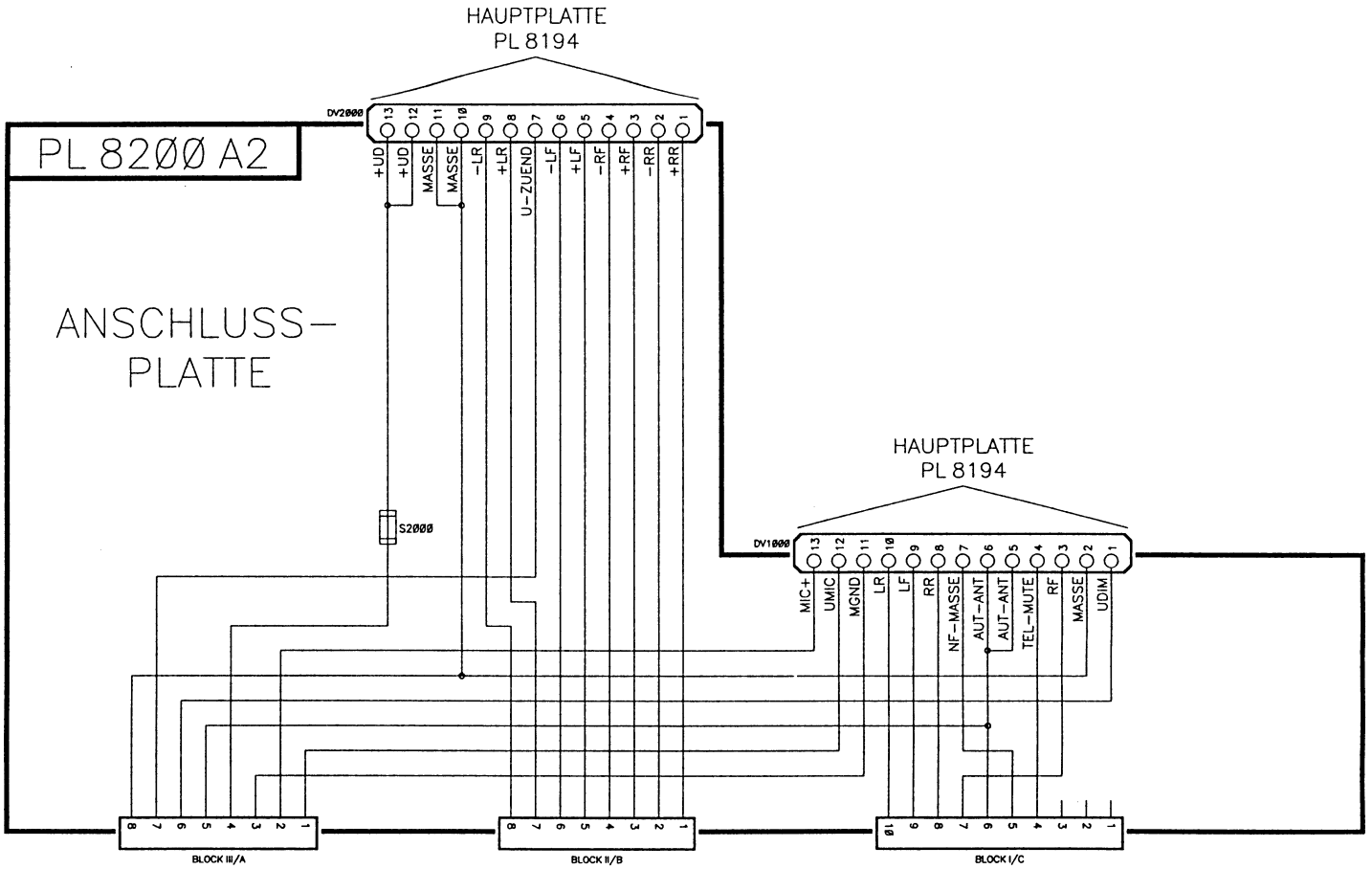
DV1500
1 = TEL - MUTE
2 = MIC+
3 = UMIC
4 = MGND
5 = RF
6 = RR
7 = LR
8 = LF
9 = NF-MASSE
10 = AUT-ANT
11 = UDIM

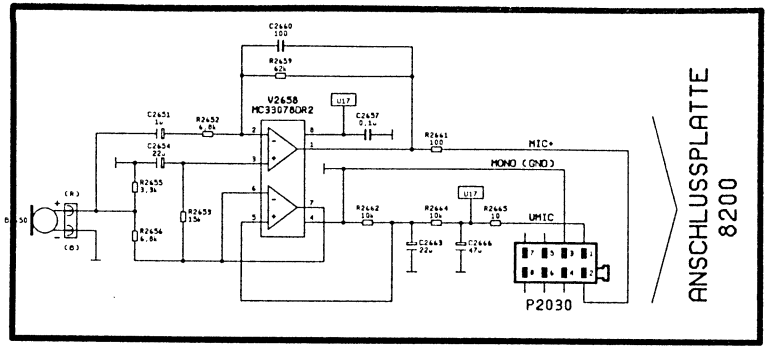
N820
1 = INSW
2 = GND (A)
3 = RCH
4 = GND (A)
5 = LCH
6 = 5V (A)
7 = 5V (A)
8 = GND (ACC)
9 = GND (ACC)
10 = GND (ACC)
11 = 5V (ACC)
12 = 5V (ACC)
13 = 5V (BU)
14 = RESET
15 = SLEEP
16 = CS
17 = SCK
18 = D / GO / MS
19 = D / MS / CD
20 = SRQ

P852
1 = CLOCK
2 = DATA
3 = ON/OFF

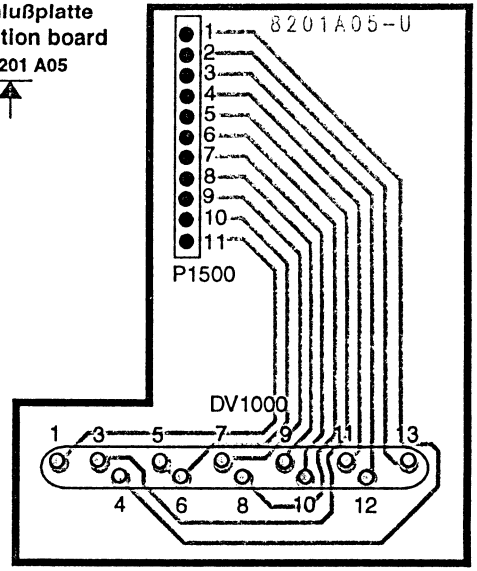
P851
1 = NC
2 = NC
3 = RESET

P850
1 = U54
2 = MASSE
3 = U141


HAUPTPLATTE
PL 8194
PL 8200 A2
ANSCHLUSS–
PLATTE
DV2000
+UD
+UD
MASSE
MASSE
–LR
+LR
U–ZUEND
–LF
+LF
–RF
+RF
–RR
+RR
S2000
HAUPTPLATTE
PL 8194
DV1000
MIC+
UMIC
MGND
LR
LF
RR
NF–MASSE
AUT–ANT
AUT–ANT
TEL–MUTE
RF
MASSE
UDIM
BLOCK III/A
BLOCK II/B
BLOCK I/C



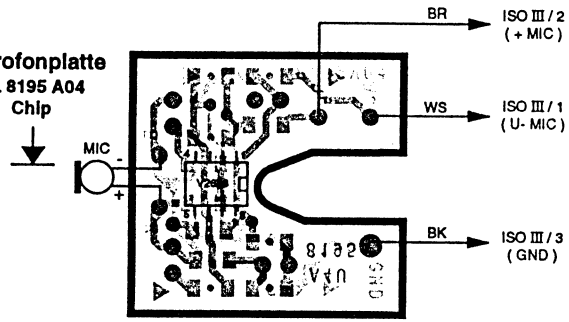
Anschlußplatte
Connection board
PL 8201 A05



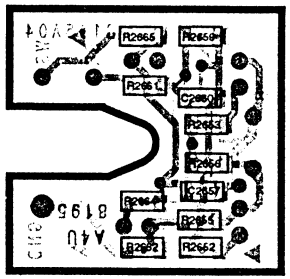
P1500
1 = TEL - MUTE
2 = MIC +
3 = U - MIC
4 = M - GND
5 = RF
6 = RR
7 = LR
8 = LF
9 = NF - GND
10 = AA
11 = U DIM

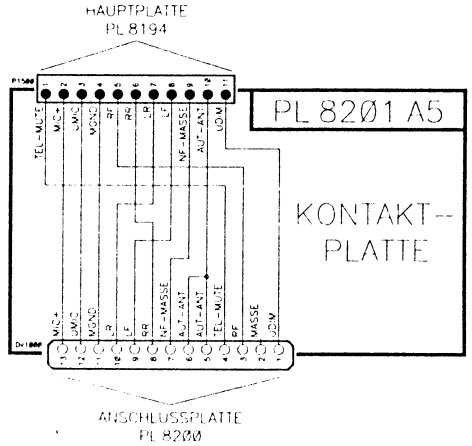
DV1000
1 = U - DIM
2 = GND
3 = RF
4 = TEL - MUTE
5 = AA
6 = AA
7 = NF - GND
8 = RR
9 = LF
10 = LR
11 = M - GND
12 = U - MIC
13 = MIC +

Mikrofonplatte
PL 8195 A04
Chip



Mikrofonplatte
PL 8195 A04
Chip





FM-PLATTE
PL 2645

AM-PLATTE
PL 2981

OSZ-FM
ZF
MULTIPATH
U-FM
dU-FM
HF-FM

HF/AM
U-M/L
dU/AM
NF/AM
UF-AM
OSZ/AM

MUTE-

ZF

TDA1597T

V152

RDS-FILTER

PLL

V700 SDA4338-2X

V2384 MC33879D

DSA-MIKROFONVERSTAERKERSCHALTUNG

V2385 HCF4053BM

V2381 MC74HC82ADR2

V2383 TLC2721D

V2382

DSA-MODUL
V2386
BPMB41

VOM CODEC

VORSTUFEN

V1581 MC33879D

ENDSTUFEN

V1680 TDA7375V

V1682 TDA7375V

V2400 TDA7332D

V2403 TMS375C006

NF-AM

△t MULTIPATH

U(F)-AM

4MHz-v.GP

RDS

NF-MUTE
RFK/L
RFK/R
DATA
LRCK
SPI-CLK
SPI-DATA
SPI-/SS
XTA

ZUR CD

12V-GESCH.
12V-DAUERPLUS
MASSE

PL 8200

PL 8194 A7

MUTE-SCHALTUNG

STEREO-DECODER/ASU

NETZTEIL

RDS

RESET

PROCESSOR V588 MC68HC05B16

TDA1591 V388

KEYCARD N888

ANALOGE SPANNUNGSVERSORGUNG (MAX. 100mA)

CD-SPANNUNGSVERSORGUNG (240mA DAUER, 1A IMPULSE) NAHE BEI N820

DIDITALE SPANNUNGSVERSORGUNG (CA. 180mA DAUER)

ANALOGE SPANNUNGSVERSORGUNG

CMX 205D

SCHALTER-PLATTE PL 2978

PL 8200

PL 8201

PL 2978 A13

SCHALTERPLATTE
KEYBOARD

VARIO-COLOR TASTATUR-AUSLEUCHTUNG

ON-OFF TIPPER AUSLEUCHTUNG

LCD-AUSLEUCHTUNG

LCD

EEPROM

TASTATURPROZESSOR UND LCD-TREIBER

Keyboard			
⏏	6	DSC	-dB
AF	TA	GEO	M-L
3	DSA	AUD	≪
2	lo CLR	VOL+	∧
1	TPM	VOL-	≫
4	PS MIX	FM-T	∨
5			

PL 8194 HAUPTPLATTE

PL 2978 A13

SCHALTERPLATTE
KEYBOARD

VARIO-COLOR TASTATUR-AUSLEUCHTUNG

ON-OFF
TIPPER
AUSLEUCHTUNG

LCD-AUSLEUCHTUNG

LCD

EEPROM

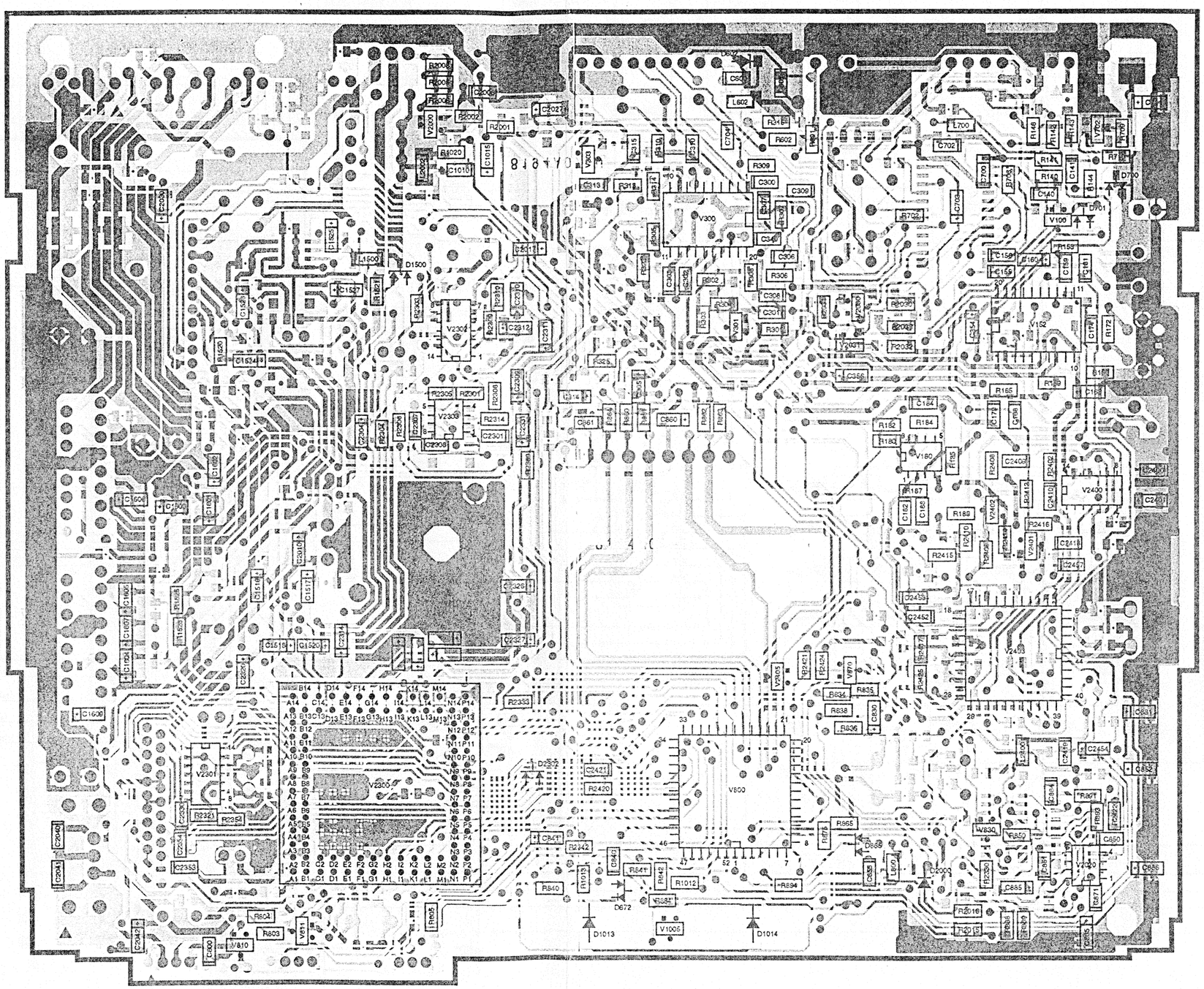
TASTATURPROZESSOR
UND
LCD-TREIBER

Keyboard			
⏏	6	DSC	-dB
AF	TA	GEO	M-L
3	DSA	AUD	≪
2	lo CLR	VOL+	∧
1	TPM	VOL-	≫
4	PS MIX	FM-T	∨
5			

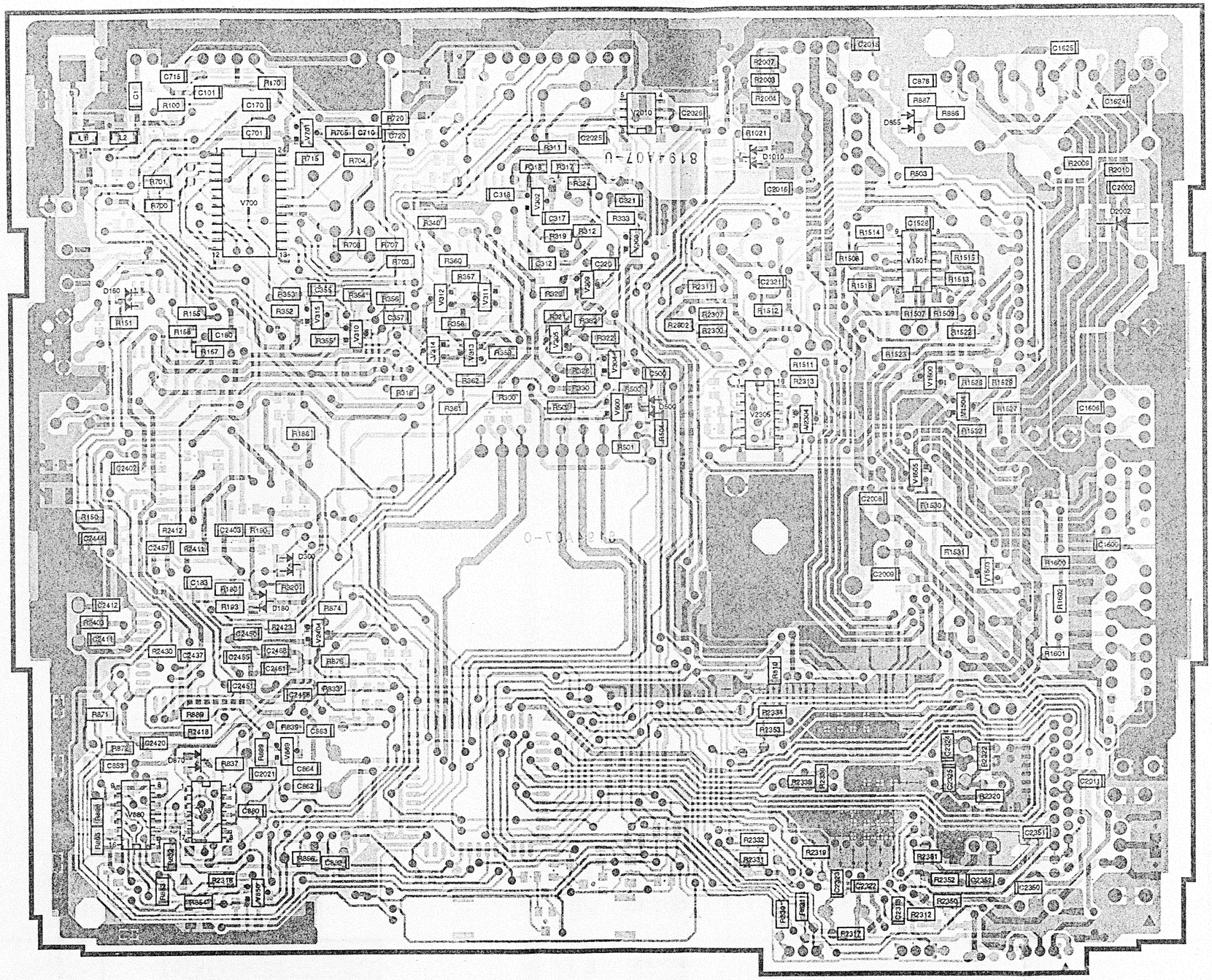
PL 8194
HAUPTPLATTE

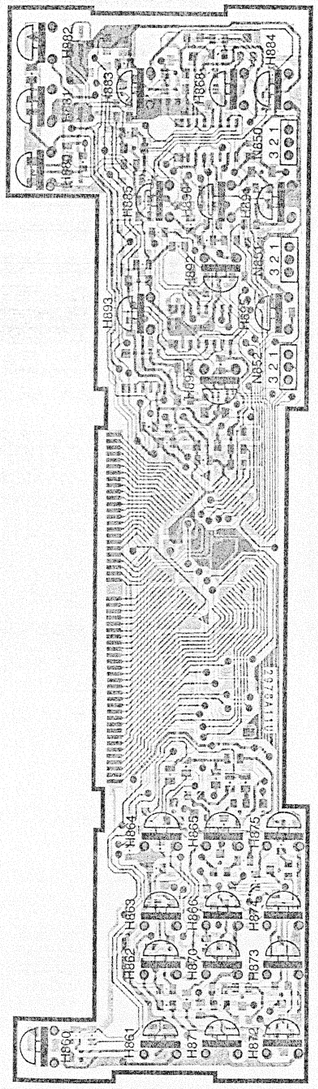
Atlanta RD 105
7 644 882 010

Hauptplatte
Main Board
PL 8194 A07
Chip



Hauptplatte
Main Board
PL 8194 A07
Chip



Schalterplatte
Key board

PL 2978 A11